

**LOT** **PX 093**  
 Rev 1

**CONTROL**

(Exp.) **2013-11-05**  
 (YYYY-MM-DD)

PARAMETRES PARAMETERS		UNITES UNITS	ABX Lysebio																	
			CONTROL				L	CONTROL				N	CONTROL				H	TOLERANCES TOLERANCE		
			PENTRA				TOLERANCES TOLERANCE	PENTRA				TOLERANCES TOLERANCE	PENTRA				TOLERANCES TOLERANCE			
			60	80	MS60	XL80		60	80	MS60	XL80		60	80	MS60	XL80				
60C+ ES60	XL80	MS60	XL80	60C+ ES60	XL80	MS60		XL80	60C+ ES60	XL80	MS60		XL80							
GB	WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>2.2</b>	<b>2.3</b>	<b>2.3</b>	<b>2.3</b>		± 0.4	<b>7.2</b>	<b>7.3</b>	<b>7.3</b>	<b>7.3</b>		± 1.0	<b>17.2</b>	<b>17.1</b>	<b>17.3</b>	<b>17.1</b>		± 2.2
GR	RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	<b>2.43</b>	<b>2.38</b>	<b>2.40</b>	<b>2.38</b>		± 0.12	<b>4.62</b>	<b>4.60</b>	<b>4.60</b>	<b>4.60</b>		± 0.15	<b>5.12</b>	<b>5.12</b>	<b>5.10</b>	<b>5.12</b>		± 0.20
HB	HGB	g/dl	<b>6.8</b>	<b>6.7</b>	<b>6.7</b>	<b>6.7</b>		± 0.4	<b>13.6</b>	<b>13.6</b>	<b>13.5</b>	<b>13.6</b>		± 0.5	<b>16.3</b>	<b>16.3</b>	<b>16.3</b>	<b>16.3</b>		± 0.6
		g/l	<b>68</b>	<b>67</b>	<b>67</b>	<b>67</b>		± 4	<b>136</b>	<b>136</b>	<b>135</b>	<b>136</b>		± 5	<b>163</b>	<b>163</b>	<b>163</b>	<b>163</b>		± 6
		mmol/l	<b>4.22</b>	<b>4.16</b>	<b>4.16</b>	<b>4.16</b>		± 0.25	<b>8.45</b>	<b>8.45</b>	<b>8.38</b>	<b>8.45</b>		± 0.31	<b>10.12</b>	<b>10.12</b>	<b>10.12</b>	<b>10.12</b>		± 0.37
HT	HCT	%	<b>19.2</b>	<b>19.5</b>	<b>18.7</b>	<b>19.5</b>		± 1.5	<b>37.4</b>	<b>37.7</b>	<b>36.8</b>	<b>37.7</b>		± 2.0	<b>45.1</b>	<b>45.6</b>	<b>43.9</b>	<b>45.6</b>		± 2.5
		l/l	<b>0.192</b>	<b>0.195</b>	<b>0.187</b>	<b>0.195</b>		± 0.015	<b>0.374</b>	<b>0.377</b>	<b>0.368</b>	<b>0.377</b>		± 0.020	<b>0.451</b>	<b>0.456</b>	<b>0.439</b>	<b>0.456</b>		± 0.025
VGM	MCV	µm <sup>3</sup> ; fl	<b>79</b>	<b>82</b>	<b>78</b>	<b>82</b>		± 5	<b>81</b>	<b>82</b>	<b>80</b>	<b>82</b>		± 5	<b>88</b>	<b>89</b>	<b>86</b>	<b>89</b>		± 5
TGMH	MCH	pg	<b>28.0</b>	<b>28.2</b>	<b>27.9</b>	<b>28.2</b>		± 2.0	<b>29.4</b>	<b>29.6</b>	<b>29.3</b>	<b>29.6</b>		± 2.0	<b>31.8</b>	<b>31.8</b>	<b>32.0</b>	<b>31.8</b>		± 2.5
		fmol	<b>1.74</b>	<b>1.75</b>	<b>1.73</b>	<b>1.75</b>		± 0.12	<b>1.83</b>	<b>1.84</b>	<b>1.82</b>	<b>1.84</b>		± 0.12	<b>1.98</b>	<b>1.98</b>	<b>1.98</b>	<b>1.98</b>		± 0.16
CCMH	MCHC	g/dl	<b>35.4</b>	<b>34.3</b>	<b>35.8</b>	<b>34.3</b>		± 3.0	<b>36.3</b>	<b>36.1</b>	<b>36.7</b>	<b>36.1</b>		± 3.0	<b>36.2</b>	<b>35.8</b>	<b>37.2</b>	<b>35.8</b>		± 3.0
		g/l	<b>354</b>	<b>343</b>	<b>358</b>	<b>343</b>		± 30	<b>363</b>	<b>361</b>	<b>367</b>	<b>361</b>		± 30	<b>362</b>	<b>358</b>	<b>372</b>	<b>358</b>		± 30
		mmol/l	<b>22.00</b>	<b>21.32</b>	<b>22.23</b>	<b>21.32</b>		± 1.86	<b>22.57</b>	<b>22.39</b>	<b>22.78</b>	<b>22.39</b>		± 1.86	<b>22.47</b>	<b>22.21</b>	<b>23.08</b>	<b>22.21</b>		± 1.86
IDR	RDW	%	<b>13.0</b>	<b>13.8</b>	<b>12.9</b>	<b>13.8</b>		± 4.0	<b>13.0</b>	<b>13.7</b>	<b>12.5</b>	<b>13.7</b>		± 4.0	<b>12.5</b>	<b>13.7</b>	<b>12.2</b>	<b>13.7</b>		± 4.0
PLAQ.	PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>68</b>	<b>65</b>	<b>67</b>	<b>65</b>		± 20	<b>240</b>	<b>245</b>	<b>252</b>	<b>245</b>		± 30	<b>500</b>	<b>505</b>	<b>515</b>	<b>505</b>		± 50
VPM	MPV	µm <sup>3</sup> ; fl	<b>9.1</b>	<b>9.2</b>	<b>8.6</b>	<b>9.2</b>		± 2.0	<b>9.0</b>	<b>9.2</b>	<b>8.8</b>	<b>9.2</b>		± 2.0	<b>9.0</b>	<b>9.2</b>	<b>8.9</b>	<b>9.2</b>		± 2.0
NEUT	#		<b>1.18</b>	<b>1.29</b>	<b>1.24</b>	<b>1.29</b>		± 0.25	<b>4.08</b>	<b>4.16</b>	<b>4.09</b>	<b>4.16</b>		± 0.75	<b>12.13</b>	<b>12.06</b>	<b>12.25</b>	<b>12.06</b>		± 1.80
		%	<b>53.5</b>	<b>56.0</b>	<b>54.0</b>	<b>56.0</b>		± 10.0	<b>56.6</b>	<b>57.0</b>	<b>56.0</b>	<b>57.0</b>		± 10.0	<b>70.5</b>	<b>70.5</b>	<b>70.8</b>	<b>70.5</b>		± 10.0
LYMPHO	#		<b>0.70</b>	<b>0.70</b>	<b>0.74</b>	<b>0.70</b>		± 0.20	<b>2.28</b>	<b>2.26</b>	<b>2.34</b>	<b>2.26</b>		± 0.60	<b>2.84</b>	<b>2.74</b>	<b>2.85</b>	<b>2.74</b>		± 1.40
		%	<b>32.0</b>	<b>30.3</b>	<b>32.2</b>	<b>30.3</b>		± 8.0	<b>31.6</b>	<b>31.0</b>	<b>32.0</b>	<b>31.0</b>		± 8.0	<b>16.5</b>	<b>16.0</b>	<b>16.5</b>	<b>16.0</b>		± 8.0
MONO	#		<b>0.11</b>	<b>0.09</b>	<b>0.09</b>	<b>0.09</b>		± 0.09	<b>0.29</b>	<b>0.29</b>	<b>0.29</b>	<b>0.29</b>		± 0.29	<b>0.69</b>	<b>0.69</b>	<b>0.69</b>	<b>0.69</b>		± 0.69
		%	<b>5.0</b>	<b>4.0</b>	<b>4.0</b>	<b>4.0</b>		± 4.0	<b>4.0</b>	<b>4.0</b>	<b>4.0</b>	<b>4.0</b>		± 4.0	<b>4.0</b>	<b>4.0</b>	<b>4.0</b>	<b>4.0</b>		± 4.0
EOS	#		<b>0.15</b>	<b>0.15</b>	<b>0.15</b>	<b>0.15</b>		± 0.15	<b>0.31</b>	<b>0.33</b>	<b>0.33</b>	<b>0.33</b>		± 0.30	<b>0.77</b>	<b>0.86</b>	<b>0.78</b>	<b>0.86</b>		± 0.62
		%	<b>6.5</b>	<b>6.5</b>	<b>6.5</b>	<b>6.5</b>		± 6.5	<b>4.3</b>	<b>4.5</b>	<b>4.5</b>	<b>4.5</b>		± 4.0	<b>4.5</b>	<b>5.0</b>	<b>4.5</b>	<b>5.0</b>		± 3.5
BASO	#		<b>0.07</b>	<b>0.07</b>	<b>0.08</b>	<b>0.07</b>		± 0.07	<b>0.25</b>	<b>0.26</b>	<b>0.26</b>	<b>0.26</b>		± 0.19	<b>0.77</b>	<b>0.77</b>	<b>0.73</b>	<b>0.77</b>		± 0.35
		%	<b>3.0</b>	<b>3.2</b>	<b>3.3</b>	<b>3.2</b>		± 3.0	<b>3.5</b>	<b>3.5</b>	<b>3.5</b>	<b>3.5</b>		± 2.5	<b>4.5</b>	<b>4.5</b>	<b>4.2</b>	<b>4.5</b>		± 2.0

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PARAMETRES PARAMETERS		UNITES UNITS	ABX Lysebio															TOLERANCES TOLERANCE
			CONTROL			L	CONTROL			N	CONTROL			H				
			PENTRA			TOLERANCES TOLERANCE	PENTRA			TOLERANCES TOLERANCE	PENTRA			TOLERANCES TOLERANCE				
			120 120 RETIC	DX120 DF120	DX NEXUS DF NEXUS		120 120 RETIC	DX120 DF120	DX NEXUS DF NEXUS		120 120 RETIC	DX120 DF120	DX NEXUS DF NEXUS					
GB	WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	2.3	2.3	2.3		± 0.4	7.5	7.5	7.5		± 1.0	17.7	17.7	17.7		± 2.2	
GR	RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	2.42	2.42	2.42		± 0.12	4.63	4.63	4.63		± 0.15	5.20	5.20	5.20		± 0.20	
HB	HGB	g/dl	6.8	6.8	6.8		± 0.4	13.4	13.4	13.4		± 0.5	16.1	16.1	16.1		± 0.6	
		g/l	68	68	68		± 4	134	134	134		± 5	161	161	161		± 6	
		mmol/l	4.22	4.22	4.22		± 0.25	8.32	8.32	8.32		± 0.31	10.00	10.00	10.00		± 0.37	
HT	HCT	%	19.6	19.6	19.6		± 1.5	38.4	38.4	38.4		± 2.0	46.3	46.3	46.3		± 2.5	
		l/l	0.196	0.196	0.196		± 0.015	0.384	0.384	0.384		± 0.020	0.463	0.463	0.463		± 0.025	
VGM	MCV	µm <sup>3</sup> ; fl	81	81	81		± 5	83	83	83		± 5	89	89	89		± 5	
TGMH	MCH	pg	28.1	28.1	28.1		± 2.0	28.9	28.9	28.9		± 2.0	31.0	31.0	31.0		± 2.5	
		fmol	1.74	1.74	1.74		± 0.12	1.80	1.80	1.80		± 0.12	1.92	1.92	1.92		± 0.16	
CCMH	MCHC	g/dl	34.7	34.7	34.7		± 3.0	34.9	34.9	34.9		± 3.0	34.8	34.8	34.8		± 3.0	
		g/l	347	347	347		± 30	349	349	349		± 30	348	348	348		± 30	
		mmol/l	21.54	21.54	21.54		± 1.86	21.65	21.65	21.65		± 1.86	21.60	21.60	21.60		± 1.86	
IDR	RDW	%	16.0	16.0	16.0		± 4.0	16.5	16.5	16.5		± 4.0	15.3	15.3	15.3		± 4.0	
PLAQ.	PLTS	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	70	70	70		± 20	248	248	248		± 30	510	510	510		± 50	
VPM	MPV	µm <sup>3</sup> ; fl	9.0	9.0	9.0		± 2.0	9.1	9.1	9.1		± 2.0	9.0	9.0	9.0		± 2.0	
NEUT	#		1.21	1.34	1.34		± 0.25	4.16	4.49	4.49		± 0.75	12.50	13.20	13.20		± 1.80	
		%	52.7	58.3	58.3		± 10.0	55.5	59.9	59.9		± 10.0	70.7	74.1	74.1		± 10.0	
LYMPHO	#		0.72	0.64	0.64		± 0.20	2.29	2.06	2.06		± 0.60	2.92	2.53	2.53		± 1.40	
		%	31.3	27.7	27.7		± 8.0	30.5	27.4	27.4		± 8.0	16.5	14.3	14.3		± 8.0	
MONO	#		0.15	0.10	0.10		± 0.09	0.53	0.45	0.45		± 0.29	1.15	0.99	0.99		± 0.69	
		%	6.5	4.2	4.2		± 4.0	7.0	6.0	6.0		± 4.0	6.5	5.6	5.6		± 4.0	
EOS	#		0.15	0.16	0.16		± 0.15	0.30	0.32	0.32		± 0.30	0.62	0.71	0.71		± 0.62	
		%	6.5	6.8	6.8		± 6.5	4.0	4.2	4.2		± 4.0	3.5	4.0	4.0		± 3.5	
BASO	#		0.07	0.07	0.07		± 0.07	0.23	0.19	0.19		± 0.19	0.50	0.35	0.35		± 0.35	
		%	3.0	3.0	3.0		± 3.0	3.0	2.5	2.5		± 2.5	2.8	2.0	2.0		± 2.0	

Ref: TEMP-0821 Rev.33 BACK / VERSO 9930080-B